

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	143817	(Honda).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/26 14:08
L2	76929	(Kobe).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/26 14:08
L3	1656	(Saga).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/26 14:08
L4	34	(Takashima near2 Mitsuo).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/26 14:09
L5	16	(Takada near2 Kentaro).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/26 14:09
L6	29	(Iida near2 Zenji).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/26 14:09
L7	12	(Tsukiyama near2 Katsuhiro).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/26 14:09
L8	1	(Egawa near2 Takehiro).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/26 14:09

L9	37	(Namimura near2 Yuichi).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/26 14:09
L10	140	(Ibaraki near2 Nobuhiko).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/26 14:09
L11	5	(L4 or L5 or L6 or L7 or L8 or L9 or L10) and ("2009" or "2010").py.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/26 14:10
L12	830	((1 or I2 or L3) and ("2009" or "2010").py. and bolt	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/26 14:11
L13	11	((1 or I2 or L3) and ("2009" or "2010").py. and bolt and (ferrite or cementite or bainite or martensite)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/26 14:11
L14	2	(L4 or L5 or L6 or L7 or L8 or L9 or L10) and ("2009" or "2010").py.	FPRS; EPO; JPO	ADJ	ON	2010/05/26 14:12
L15	0	((1 or I2 or L3) and ("2009" or "2010").py. and bolt and (ferrite or cementite or bainite or martensite)	FPRS; EPO; JPO	ADJ	ON	2010/05/26 14:12
L16	103	((1 or I2 or L3) and ("2009" or "2010").py. and bolt	FPRS; EPO; JPO	ADJ	ON	2010/05/26 14:12
L17	5	((1 or I2 or L3) and ("2009" or "2010").py. and bolt and steel	FPRS; EPO; JPO	ADJ	ON	2010/05/26 14:13
L18	2066	148/320,333,334,335,336.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/26 14:13
L19	2721	420/104-114,121-127.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/26 14:13
L21	12	(L18 or I19) and ("2009" or "2010").py. and bolt	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/26 14:13
L22	1185	(C22C38/\$2 or C22O038/\$2 or F16B35/\$3 or F16B035/\$3) and ("2009" or "2010").py.	FPRS; EPO; JPO	ADJ	ON	2010/05/26 14:23
L23	63	L22 and bolt	FPRS; EPO; JPO	ADJ	ON	2010/05/26 14:23
L25	34	(M21-F or M24-D01A or M24-D01B or M24-F04 or M27-B04) and bolt and pearlIt\$3	DERWENT	ADJ	ON	2010/05/26 14:24
S1	18	(US-20030066575-\$ or US-20070187003-\$ or US-20020179207-\$).did. or (US-7510614-\$).did. or (EP-1728883-\$ or WO-2005083141-\$).did. or (JP-2001348618-\$ or JP-2002241898-\$ or JP-2003193183-\$ or JP-11315347-\$ or JP-11315348-\$ or JP-2005281860-\$ or JP-2001271138-\$).did. or (JP-2000337333-\$ or JP-2000337334-\$ or JP-59226116-\$ or WO-2005083141-\$ or JP-59147738-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/12/01 13:18

S2	2	JP "2000337333"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:19
S3	3	JP "11315349"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:19
S4	2	JP "03044127"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:19
S5	2	JP "2001348618"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:19
S6	2	JP "59147738"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:19
S7	1	JP "59147238"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:22
S8	2	JP "59147738"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:22
S9	6	"2004057379"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:22
S10	2	JP "2003092599"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:22

S11	5	"2003092599"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:23
S12	4	"2003085674"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:23
S13	2	JP "2004124236"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:25
S14	2	JP "2003342668"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:25
S15	2	"2003342668"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:25
S16	3	"2001271138"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:26
S17	2	"2000319757"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:26
S18	4	"2000073137"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:27
S19	2	"2000119805"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:27

S20	2	JP "11315348"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:28
S21	5	"3560272".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:28
S22	2	JP "2002020839"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:29
S23	0	Netsuren.as. and "44127"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:37
S24	0	Netsuren.as. bluing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:37
S25	2	Netsuren.as. and bluing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:37
S26	24	Netsuren.as. and bolt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:38
S27	34	(Mitsuo near2 Takashima).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 13:39
S28	15	(Kentarō near2 Takada).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:16

S29	28	(Zenji near2 (Iida OR Iida)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:17
S30	12	(Katsuhiro near2 Tsukiyama).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:17
S31	1	(Takehiro near2 Egawa).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:17
S32	37	(Yuichi near2 Namimura).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:17
S33	140	(Nobuhiko near2 Ibaraki).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:17
S34	209	S27 or S28 or S29 or S30 or S31 or S32 or S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:18
S35	37	S34 and (bolt or thread or threaded or threading or screw)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:18
S36	138612	(Honda).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:20
S37	75856	(Kobe).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:21

S38	1600	(Saga) as.	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:21
S39	215978	S36 or S37 or S38	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:21
S40	9549	S39 and bolt	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:21
S41	21	S39 and bolt same pearlit\$2 same ferrit\$4	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:21
S42	50	S39 and bolt and pearlit\$2 and ferrit \$4	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:24
S43	29	S42 not S41	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:24
S44	54	S39 and bolt and pearlit\$2	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:28
S45	4	S44 not (S41 or S43)	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:29
S46	2421	148/320,333,334,335,336.ccls.	US-PGPUB; USPAT; USOCR, FPRS; EPO, JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:31

S47	2850	420/104-117,121.127.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:31
S48	4956	S46 or S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:32
S49	43	S48 and bolt and pearlIt\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:32
S50	57	S48 and (bolt or thread\$4) and pearlIt \$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:32
S51	47	S48 and (bolt or thread\$4) and pearlIt \$5 and ferrit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:32
S52	1668	B21K001/44 or B21K001/46 or B21K001/48 or B21K001/50 or B21K001/56 or B21K1/44 or B21K1/46 or B21K1/48 or B21K1/50 or B21K1/56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:34
S53	11301	C21D9/00 or C21D009/00	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:34
S54	23916	C22C38/02 or C22C38/04 or C22C38/06 or C22C38/18 or C22C038/02 or C22C038/04 or C22C038/06 or C22C038/18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:35
S55	4409	F16B35/00 or F16B035/00	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:35



S56	40390	S52 or S53 or S54 or S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:36
S57	76	S56 and (bolt or thread\$4) and pearlit \$5 and ferrit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:36
S58	106	S57 or S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:36
S59	104	(carbon or cr!) and (silicon or si!) and (manganese or mn!) and (chromium or cr!) and bolt and pearlite and ferrite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:56
S60	55	S59 not S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/01 14:56

**EAST Search History (Interference)**

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